

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

NOTICE OF ALLOWANCE AND FEE(S) DUE

21835

7590

12/31/2002

ELAN PHARMACEUTICALS, INC. INTELLECTUAL PROPERTY DEPARTMENT 800 GATEWAY BOULEVARD SOUTH SAN FRANCISCO, CA 94080 EXAMINER

WALICKA, MALGORZATA A

ART UNIT

CLASS-SUBCLASS 435-226000

DATE MAILED: 12/31/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/471,669	12/24/1999	JOHN P. ANDERSON	00228-US-NEW	7795

TITLE OF INVENTION: BETA-SECRETASE ENZYME COMPOSITIONS AND METHODS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1280	\$0	\$1280	03/31/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

indicated unless corrected b maintenance fee notifications	elow or directed otherwis s.	e in Block I, by (a) s	pecifying a new co	orrespondence add	ress; and/or (b) indicating a sepa	arate "FEE ADDRESS" fo
21835 759	E ADDRESS (Note: Legibly mark- 90 12/31/2002	p with any corrections or use	Block I)	Fee(s) I ransmi	ate of mailing can only be used fo ittal. This certificate cannot	be used for any other
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SOUTH SAN FRA	NCISCO, CA 94080			United States Po envelope addres	stal Service with sufficient postages sed to the Box Issue Fee address	ge for first class mail in an above, or being facsimile
				transmitted to th	e USPTO, on the date indicated b	elow.
						(Depositor's name
						(Signature
						(Date
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09/471,669	12/24/1999	J	OHN P. ANDERS	NC	00228-US-NEW	7795
TITLE OF INVENTION: BE						
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EXAMIN	ER	ART UNIT	CLASS-SUBCI	ASS		
WALICKA, MAL	GORZATA A	1652	435-22600	0		
1. Change of correspondence CFR 1.363).		•	the names of u	on the patent from to 3 registered paternatively, (2)	patent attorneys	
Address form PTO/SB/12	nce address (or Change of 2) attached.	Correspondence	single firm (ha	ving as a memb	er a registered	
	on (or "Fee Address" Indica r more recent) attached. Us		registered pater	ent) and the name t attorneys or age ne will be printed.		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless ar been previously submitted t (A) NAME OF ASSIGNEE	assignee is identified below the USPTO or is being s	ow, no assignee data v ubmitted under separa	will appear on the p	patent. Inclusion of on of this form is N	f assignee data is only appropriat IOT a substitute for filing an assig COUNTRY)	e when an assignment has nment.
Please check the appropriate	assignee category or categ	ories (will not be print	ed on the patent)	🔾 individual	☐ corporation or other private gr	roup entity 🚨 government
4a. The following fee(s) are e	enclosed:	4b. Pa	ayment of Fee(s):			
☐ Issue Fee			check in the amoun	` '		
☐ Publication Fee			ment by credit car			
☐ Advance Order - # of Co	ppies	Depo	e Commissioner is sit Account Numbe	hereby authorized r	by charge the required fee(s), or c (enclose an extra copy of this f	redit any overpayment, to form).
Commissioner for Patents is a	requested to apply the Issu	e Fee and Publication	Fee (if any) or to re	-apply any previo	usly paid issue fee to the applicati	on identified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec This collection of informat obtain or retain a benefit b	registered attorney or agords of the United States P	gent; or the assignee atent and Trademark (or other party in Office.			
application. Confidentiality estimated to take 12 minute completed application form case. Any comments on the suggestions for reducing the Patent and Trademark Office NOT SEND FEES OR Commissioner for Patents, 1	is governed by 35 U.S.C. es to complete, including gent to the USPTO. Time with the amount of time you have been used to the sent ce, U.S. Department of Completed Forms	athering, preparing, a ll vary depending up require to complete	nd submitting the on the individual this form and/or			

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INTELLECTUAL PROPERTY DEPARTMENT 800 GATEWAY BOULEVARD SOUTH SAN FRANCISCO, CA 94080				ART UNIT	PAPER NUMBER
				1652	
UNITED STATES			DA	ATE MAILED: 12/31/2002	

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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				1652 DATE MAILED: 12/31/2002		

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.